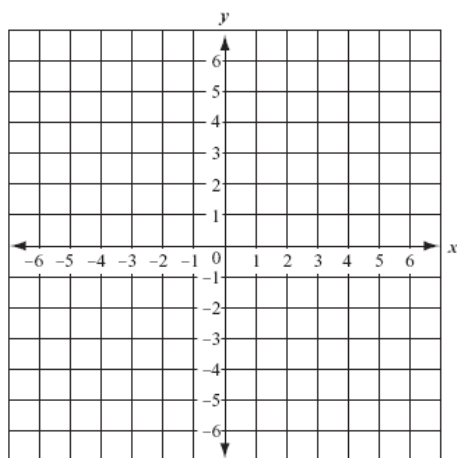


Algebra 1

Name: _____

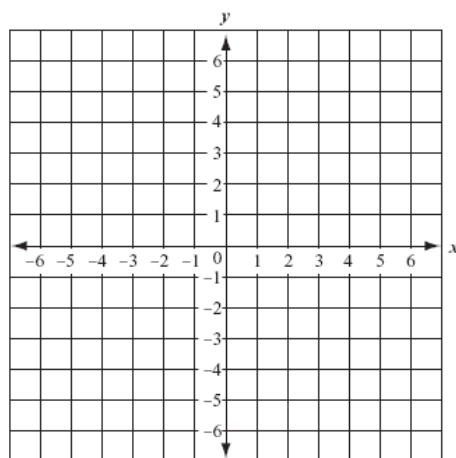
Mrs. Arot/Mrs. Britton**7.5 Graphing Systems of Inequalities More Practice WS** Date: _____**Graph each system of inequalities and name a point in the solution set:**

1.
$$\begin{cases} y \leq x - 3 \\ y < -x - 1 \end{cases}$$



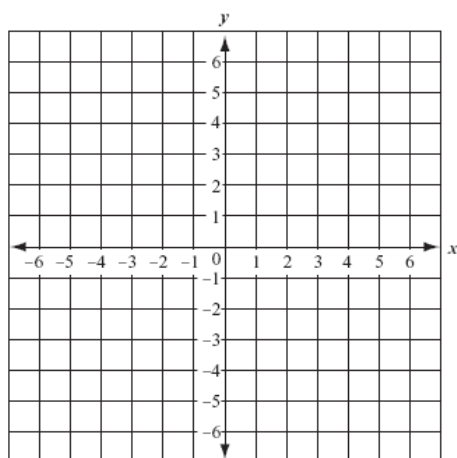
Point in Solution: _____

2.
$$\begin{cases} y < -4x + 2 \\ y > -2 \end{cases}$$



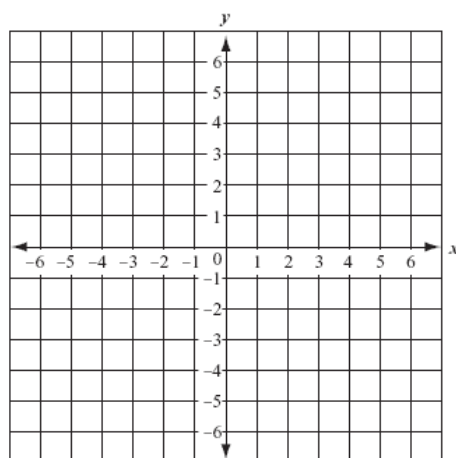
Point in Solution: _____

3.
$$\begin{cases} y \geq \frac{2}{3}x + 3 \\ y > -\frac{4}{3}x - 3 \end{cases}$$



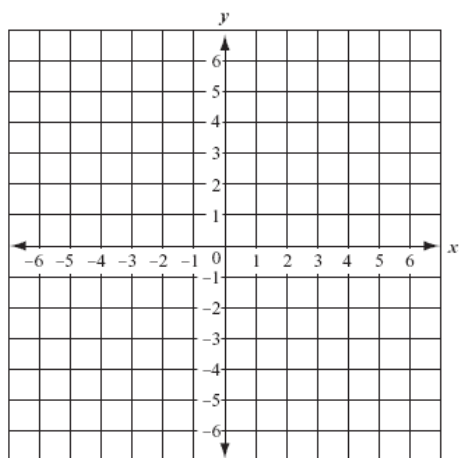
Point in Solution: _____

4.
$$\begin{cases} y < 3x + 8 \\ y > -6x - 3 \end{cases}$$



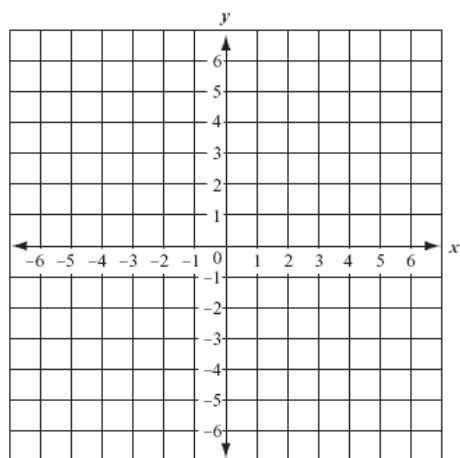
Point in Solution: _____

5.
$$\begin{cases} y > 4x - 7 \\ y < 9 \end{cases}$$



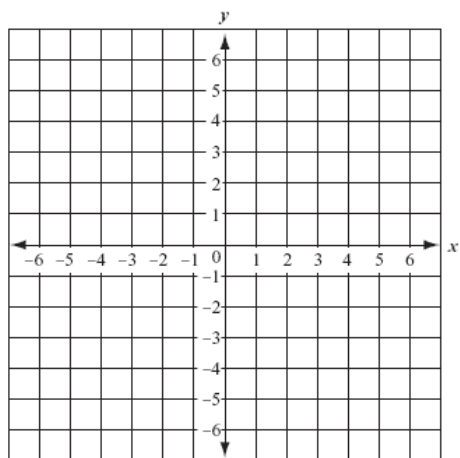
Point in Solution: _____

6.
$$\begin{cases} y \leq -x \\ y > -1 \end{cases}$$



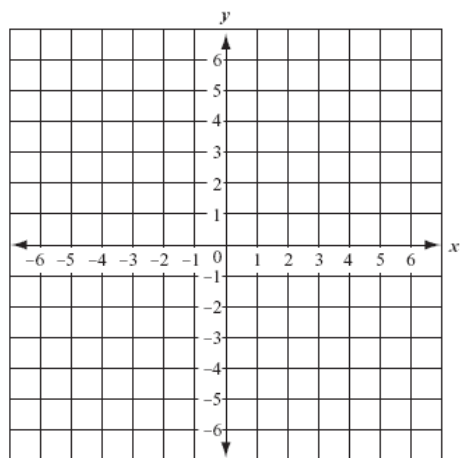
Point in Solution: _____

7.
$$\begin{cases} y \geq -5x + 3 \\ y > 2 \end{cases}$$



Point in Solution: _____

8.
$$\begin{cases} y > 4x - 3 \\ y \geq -2x + 3 \end{cases}$$



Point in Solution: _____